WILKINSON FELLOWSHIP IN SCIENTIFIC COMPUTING
Mathematics and Computer Science Division
Argonne National Laboratory

The Mathematics and Computer Science Division of Argonne National Laboratory invites outstanding candidates to apply for the J. H. Wilkinson Fellowship in Scientific Computing. The appointment is for one year and may be renewed for another year.

This fellowship was created in memory of Dr. James Hardy Wilkinson, F.R.S., who had a close association with the Mathematics and Computer Science Division as a consultant and guiding spirit for the EISPACK and LINPACK projects. The Wilkinson Fellowship is intended to encourage scientists actively engaged in state-of-the-art research in scientific computing. Candidates must have received a recent Ph.D. prior to the beginning of the appointment. The benefits of the appointment include a highly competitive salary, moving expenses, and a generous professional travel allowance.

The appointment will be in the Mathematics and Computer Science Division, which has strong programs in scientific computing, software tools, and computational mathematics. Of special interest are algorithms and software for linear algebra, optimization, differential equations, computational differentiation, stochastic systems, and unstructured mesh computations; software tools for parallel computing; and numerical methods for computational science problems. For further information, see www.mcs.anl.gov/lans.

Internationally recognized for innovative research in high-performance computing, the Mathematics and Computer Science Division supports an excellent computational environment that includes access to a scientific visualization laboratory and a distributed computing laboratory.

Argonne is located in the southwestern Chicago suburbs, offering the advantages of affordable housing, good schools, and easy access to the cultural attractions of the city.

Interested candidates should submit a curriculum vitae, the names and addresses of three references, and a statement of research interests through the Argonne Website http://www.anl.gov/jobs under job openings for Requisition MCS 309372. The closing date for applications is January 16, 2006. The applications will be reviewed by a selection committee and a candidate announced in April 2006.

Argonne is an equal opportunity employer, and we value diversity in our workforce.